

California OES Weather Threat Briefing

Saturday, April 27, 2019 9:00 AM PST

National Weather Service

Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Day 1: Moderate heat risk continues in the deserts of the Southern Region for those who are sensitive to heat.

WEATHER KEY POINTS 04/27/19 - 05/03/19

Saturday

- Warm conditions will continue melting of snowpack and lead to rises in rivers and streams. Elevated run-off from this melting will linger into early next week.
 - A few rivers will crest near flood stage over the next few days, including the Merced River in Yosemite National Park and the Carson River in Alpine County
- Moderate risk for heat impacts will continue today for those who are sensitive to heat in the deserts of Southern Region.

Sunday-Tuesday

- A weak storm system moving through the region Sunday through Tuesday will bring an increased chance of showers to the state
 - · In general, only isolated showers and light rainfall are expected
 - Brief moderate to heavy rainfall is possible with thunderstorms in Southern Region on Monday
 - · This storm will also be accompanied by gusty winds, especially in Southern Region
 - Strong winds and blowing dust could impact travel, especially for high profile vehicles
- By Sunday and into early next week, a cooling trend will lead to significantly fewer impacts due to heat.

Wednesday-Friday

- · Drier and somewhat warmer weather currently looks to return for the latter half of the week
- · Rainfall could return as early as Friday, but confidence in these details is low at the moment



CALIFORNIA WEATHER IMPACTS

04/27/19 - 05/03/19

| <u>Hazards / Day</u> | SAT | SUN | MON | TUE | WED | THU | FRI |
|--|----------------|----------|----------------------|--------|-----|-----|-----|
| Non-Thunderstorm Damaging Winds | | Southern | Southern | | | | |
| Snow | | | | | | | |
| Coastal Flooding | | | | | | | |
| River Flooding | Inland | Inland | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | Southern | Southern / Inland | Inland | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | Srn Deserts | | | | | | |
| Heavy Rain / Flash Flooding / Debris Flow | | | Southern | | | | |
| Extreme Cold | | | | | | | |

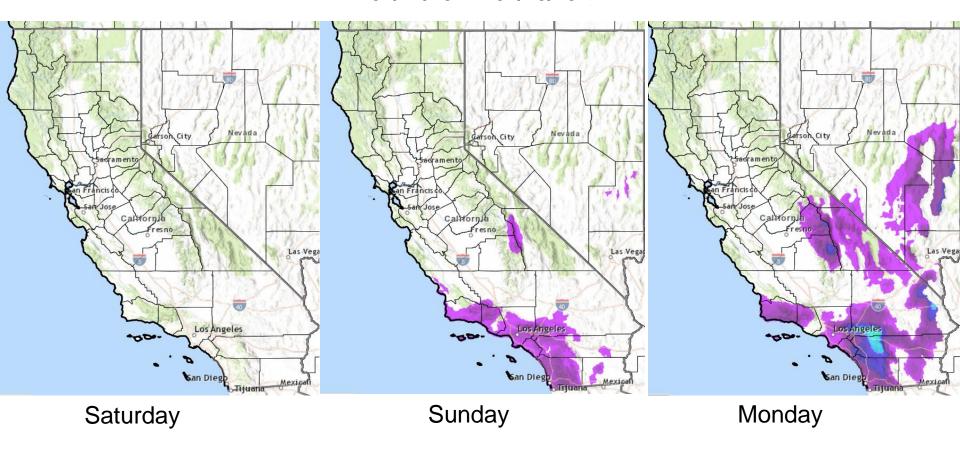






PRECIPITATION FORECAST

04/27/19 - 04/29/19



Precipitation (inches)





WEATHER OUTLOOK 05/02/19 - 05/10/19

6-10 Day Outlook (May 2- May 6)

Temperatures

· Above average temperatures favored

Precipitation

· Above average precipitation favored

8-14 Day Outlook (May 4 - May 10)

Temperatures

• Equal chances of above or below normal temperatures

Precipitation

· Above normal precipitation favored statewide.



Information provided by:

National Weather Service Western Region Headquarters Regional Operations Center Salt Lake City, UT

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: http://www.wrh.noaa.gov

